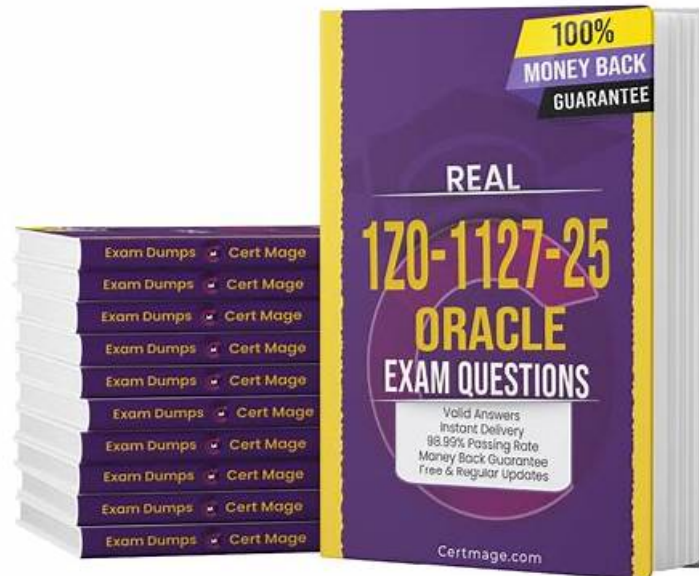


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Oracle Cloud Infrastructure 2025 Generative AI Professional Sample Questions (Q34-Q39):

NEW QUESTION # 34

Which statement is true about string prompt templates and their capability regarding variables?

- A. They can only support a single variable at a time.
- B. They require a minimum of two variables to function properly.
- C. They are unable to use any variables.
- **D. They support any number of variables, including the possibility of having none.**

Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation=

String prompt templates (e.g., in LangChain) are flexible frameworks that can include zero, one, or multiple variables (placeholders) to customize prompts dynamically. They can be static (no variables) or complex (many variables), making Option C correct. Option A is too restrictive. Option B is false-variables are a core feature. Option D is incorrect, as no minimum is required. This flexibility aids prompt engineering.

OCI 2025 Generative AI documentation likely covers prompt templates under LangChain or prompt design.

NEW QUESTION # 35

Which is the main characteristic of greedy decoding in the context of language model word prediction?

- A. It chooses words randomly from the set of less probable candidates.
- **B. It picks the most likely word at each step of decoding.**
- C. It selects words based on a flattened distribution over the vocabulary.
- D. It requires a large temperature setting to ensure diverse word selection.

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Greedy decoding selects the word with the highest probability at each step, optimizing locally without lookahead, making Option D correct. Option A (random low-probability) contradicts greedy's deterministic nature. Option B (high temperature) flattens distributions for diversity, not greediness. Option C (flattened distribution) aligns with sampling, not greedy decoding. Greedy is simple but can lack global coherence.

OCI 2025 Generative AI documentation likely describes greedy decoding under decoding strategies.

NEW QUESTION # 36

Which statement describes the difference between "Top k" and "Top p" in selecting the next token in the OCI Generative AI Generation models?

- **A. "Top k" selects the next token based on its position in the list of probable tokens, whereas "Top p" selects based on the cumulative probability of the top tokens.**
- B. "Top k" and "Top p" both select from the same set of tokens but use different methods to prioritize them based on frequency.
- C. "Top k" considers the sum of probabilities of the top tokens, whereas "Top p" selects from the "Top k" tokens sorted by probability.
- D. "Top k" and "Top p" are identical in their approach to token selection but differ in their application of penalties to tokens.

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation=

"Top k" sampling selects from the k most probable tokens, based on their ranked position, while "Top p" (nucleus sampling) selects from tokens whose cumulative probability exceeds p, focusing on a dynamic probability mass-Option B is correct. Option A is false-they differ in selection, not penalties. Option C reverses definitions. Option D (frequency) is incorrect-both use probability, not frequency. This distinction affects diversity.

OCI 2025 Generative AI documentation likely contrasts Top k and Top p under sampling methods.

NEW QUESTION # 37

When does a chain typically interact with memory in a run within the LangChain framework?

- A. After user input but before chain execution, and again after core logic but before output
- B. Before user input and after chain execution
- C. Continuously throughout the entire chain execution process
- D. Only after the output has been generated

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation=

In LangChain, a chain interacts with memory after receiving user input (to retrieve context) but before execution (to inform processing), and again after core logic (to update memory) but before output (to maintain state). This makes Option C correct. Option A misses pre-execution context. Option B misplaces timing. Option D overstates-interaction is at specific stages, not continuous. Memory ensures context-aware responses.

OCI 2025 Generative AI documentation likely details memory interaction under LangChain chain execution.

NEW QUESTION # 38

Why is normalization of vectors important before indexing in a hybrid search system?

- A. It converts all sparse vectors to dense vectors.
- B. It standardizes vector lengths for meaningful comparison using metrics such as Cosine Similarity.
- C. It significantly reduces the size of the database.
- D. It ensures that all vectors represent keywords only.

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Normalization scales vectors to unit length, ensuring comparisons (e.g., cosine similarity) reflect directional similarity, not magnitude differences, critical for hybrid search accuracy. This makes Option C correct. Option A is false-vectors represent semantics, not just keywords. Option B (size reduction) isn't the goal. Option D (sparse to dense) is unrelated-normalization adjusts length. Normalized vectors ensure fair similarity metrics.

OCI 2025 Generative AI documentation likely explains normalization under vector preprocessing.

NEW QUESTION # 39

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